

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"US 20060152421"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/09/10 14:30
S2	7	((("4459470") or ("4849766") or ("4827274") or ("5012255") or ("5898407") or ("20050035913") or ("3313920")).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/10 14:41
S3	1	("5364685").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/10 14:50
S4	1	("6292149").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/10 14:50
S5	1694	343/711,713.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 16:19
S6	8	((DETLEF) near2 (BARANSKI)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 13:59
S7	12	((DETLEF) near2 (BARANSKI)). INV.	EPO; JPO; DERWENT	OR	ON	2007/10/18 14:00
S8	1929	343/711,704,713.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:25
S9	4659893	coat\$3 film	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:26
S10	2694335	glass window pane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:26

## EAST Search History

S11	1826134	slot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:26
S12	1037426	S9 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:27
S13	84496	S12 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:27
S14	679029	antenna radiator resonator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:28
S15	42137	S12 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:28
S16	6592	S15 and slot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:28
S17	106	S16 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:29

## EAST Search History

S18	351	S15 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 16:20
S19	6	("4063246"   "5926141"   "6097345"   "6329950"   "6417811"   "6606062").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 16:22
S20	6	("4587769"   "5492750"   "6441792"   "6496138"   "6891517"   "6922175").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 16:23
S21	3	("5364685"   "5867129"   "5986613").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 17:22
S22	342	S8 and slot	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 17:22

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1440	343/713.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 17:23
S2	290	343/713.ccls. and slot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 11:43
S3	250	343/713.ccls. and coat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 18:07
S4	6	("4063246"   "5926141"   "6097345"   "6329950"   "6417811"   "6606062").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 17:57
S5	23	("4768037"   "5012255"   "5124714"   "5177494"   "5355144"   "5406295"   "5451966"   "5610618"   "5646637"   "5714965"   "5739794"   "5831580"   "5898407"   "6201504"   "6236372"   "6266023"   "6329950"   "6400334"   "6646618"   "6653983"   "6661386"   "6828941"   "6937198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 18:01
S6	78	343/713.ccls. and coat\$3 and slot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 18:07
S7	11	((("5670966") or ("5355144") or ("5083135") or ("5528314") or ("4791426") or ("4707700") or ("4768037") or ("4849766") or ("4791426") or ("5905469") or ("4864316") or ("5017933"))).PN.	USPAT	OR	OFF	2007/10/25 16:28

## EAST Search History

S8	329	343/713,711.ccls. and slot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 11:43
S9	91	343/713,711.ccls. and slot and coat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 11:43
S10	5	("5521606"   "5959581"   "5999134"   "6198447"   "6204480").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 11:55
S20	984	lattice and slot and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:49
S21	221	S20 and "343".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:49
S22	23	("4768037"   "5012255"   "5124714"   "5177494"   "5355144"   "5406295"   "5451966"   "5610618"   "5646637"   "5714965"   "5739794"   "5831580"   "5898407"   "6201504"   "6236372"   "6266023"   "6329950"   "6400334"   "6646618"   "6653983"   "6661386"   "6828941"   "6937198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 16:50
S23	5	((HYOK) near2 (SONG)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 17:01
S24	6	("4063246"   "5926141"   "6097345"   "6329950"   "6417811"   "6606062").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 17:02

## EAST Search History

S25	2	"US 20060152421"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/25 18:43
S26	5	("4898789"   "5528314"   "5739794"   "6020855"   "6198447").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 19:27

## EAST Search History

Ref. #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1440	343/713.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 17:23
S2	290	343/713.ccls. and slot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 11:43
S3	250	343/713.ccls. and coat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 18:07
S4	6	("4063246"   "5926141"   "6097345"   "6329950"   "6417811"   "6606062").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 17:57
S5	23	("4768037"   "5012255"   "5124714"   "5177494"   "5355144"   "5406295"   "5451966"   "5610618"   "5646637"   "5714965"   "5739794"   "5831580"   "5898407"   "6201504"   "6236372"   "6266023"   "6329950"   "6400334"   "6646618"   "6653983"   "6661386"   "6828941"   "6937198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 18:01
S6	78	343/713.ccls. and coat\$3 and slot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 18:07
S7	11	((("5670966") or ("5355144") or ("5083135") or ("5528314") or ("4791426") or ("4707700") or ("4768037") or ("4849766") or ("4791426") or ("5905469") or ("4864316") or ("5017933"))).PN.	USPAT	OR	OFF	2007/10/25 16:28

## EAST Search History

S8	329	343/713,711.ccls. and slot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 11:43
S9	91	343/713,711.ccls. and slot and coat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 11:43
S10	5	("5521606"   "5959581"   "5999134"   "6198447"   "6204480").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 11:55
S20	984	lattice and slot and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:49
S21	221	S20 and "343".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:49
S22	23	("4768037"   "5012255"   "5124714"   "5177494"   "5355144"   "5406295"   "5451966"   "5610618"   "5646637"   "5714965"   "5739794"   "5831580"   "5898407"   "6201504"   "6236372"   "6266023"   "6329950"   "6400334"   "6646618"   "6653983"   "6661386"   "6828941"   "6937198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 16:50
S23	5	((HYOK) near2 (SONG)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 17:01
S24	6	("4063246"   "5926141"   "6097345"   "6329950"   "6417811"   "6606062").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 17:02



## EAST Search History

S25	2	"US 20060152421"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/25 18:43
S26	5	("4898789"   "5528314"   "5739794"   "6020855"   "6198447").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 09:02